AP3 Rec'd PCT/PTO 2 6 MAY 2005

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U.S. DEPARTMENT OF CO	MMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
TDANSMITTAL LETTED	TO THE UNITED STATES	CHANG220								
	ED OFFICE (DO/EO/US)	U.S. APPLICATION AND THE KINDWESSESS TO FERT. 53								
	NG UNDER 35 U.S.C. 371									
		Not Yet Assigned PRIORITY CLAIMED								
NTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY CLAIMED								
PCT/KR2003/002611	November 29, 2003	(\).								
TITLE OF INVENTION	MADE VID VDVDVIIG BOD BA	AMINING BLOOD TYPE USING THE METHOD								
APPLICANT(S) FOR DO/EO/US	TIPE AND APPARATUS FOR BA	AMINING BELOOD TIPE USING THE METHOD								
Jun-Keun CHANG Et Al.										
Applicant herewith submits to the United	States Designated/Elected Office (DO/EO/	US) the following items and other information:								
	1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
	[] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for										
such purpose and the applical	ble requirements of 35 U.S.C. 371(c) have be	een complied with.								
4. [] The US has been elected (Art										
5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. [] is attached hereto (required only if not transmitted by the International Bureau).										
b. [X] has been communicated by the International Bureau.										
c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).										
	6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
 a. [X] is attached hereto. 										
b. [] has been previously submitted under 35 U.S.C. 154(d)(4).										
7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
	ith (required only if not transmitted by the In	ternational Bureau).								
	ated by the International Bureau.									
▼ -	nowever, the time limit for making such ame	ndments has NOT expired.								
d. [X] have not been made a										
	8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. [X] An oath or declaration of the i										
	on of the annexes to the International Prelim	inary Examination Report under PCT Article 36								
(35 U.S.C. 371(c)(5)).										
Items 11. to 16. below concern docume	7.7									
11. [X] An Information Disclosure St										
		ance with 37 CFR 3.28 and 3.31 is included.								
13. [] A FIRST preliminary amenda										
14. [X] An Application Data Sheet un	der 37 CFR 1.76.									
15. [] A substitute specification.		•								
16. [] A change of power of attorney	y and/or address letter.	24 DOT D. 1-12 - 2 - 127 OFD 1 021 1 025								
17. [] A computer-readable sequence	[] A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
	language translation of the international app									
20. [X] Other items or information:										
[X] Courtesy copy of the first	page of the International Publication (WO 2	005/052594).								
[X] Formal drawings, 11 shee	, 0									
[X] Courtesy Copy of the Inte	ernational Search Report.	hann adduson in Casul National VIII invalid. Institute -								
[A] The application is (or will Advanced Machinery 130	4, San 56-1 Shinlim, Kwanak, Seoul, Repub	hose address is Seoul National University Institute of lic of Korea.								

IAP20 RSC'd PCT/PTO 26 MAY 2006

U:S. APPLICATION A	O (If know	g,see 37 CFR	1.5)	International Application No. PCT/KR2003/002611			Attorney's Docket No. CHANG2 2 0		
21. The following fees are submitted:					CALCULATIONS PTO USE ONLY				
[xx] a) BASIC NATIONAL FEE (37 CFR 1.492(a))\$300.00									
[xx] b) SEARCH FEE (37 CFR 1.492(b))									
[] US was International Searching Authority\$100.00									
[] Other ISR provided to USPTO\$400.00						L			
[xx] All other situations\$500.00						\$1,000.00			
[xx] c) EXAMINATION FEE (37 CFR 1.492 (c))									
[] IPEA/US gave wholly favorable IPER\$100.00									
[xx] All other situations\$200.00									
TOTAL OF ABOVE CALCULATIONS :									
Surcharge of \$130.0 months from the ear	00 for furn	ishing the oa	th or declar	ation later than [] 20 [] 30		\$		
TOTAL SHEETS		SHEETS	Number o	f each additional 50 or fra	ction	RATE			
		/50	thereof (ro	und up to a whole numbe	r)	(1.492(g))			
40 - 100		/50	- Fil. J	T N 1 F	Data (X \$250.00			
CLAIMS	·	Numbe		Number Extra		1.492 (d-f))	\$550.00		
Total Claims		31 - 3	20 = 3 =		X \$ 50.00 X \$200.00		\$330.00		
Independent Claims Multiple Dependent						0.00	\$		
Watapie Dependent	Clains (i	п аррисаніс)		TOTAL OF ABOVE	<u> </u>		\$1,550.00		
TOTAL OF ABOVE CALCULATIONS = Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37							-\$775.00	<u> </u>	
CFR 1.27.		,,,							
						UBTOTAL =	\$775.00		
				ranslation later than []	20 []	30	\$		
months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE =					\$775.00				
Fee for recording th	e enclosed	l assignment	(37 CFR 1.	21(h)). The assignment n	nust be		\$		
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =					#775 00				
			•	TOTAL	EES E	NCLOSED =	\$775.00		
							Amount to be: refunded	\$	
						charged	\$		
Payment Method (check one only)									
a. [] A check i	n the amo	ount of \$		to cover the above	fees is e	enclosed.			
b. [X] Credit Ca	rd Payme	ent Form (P	TO-2038)	, authorizing payment i	n the ar	mount of \$775	i.00, is attached.		
c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
Handling of Fee Deficiencies (check one only)									
[X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed.									
[] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035 . At this time, no authorization is given to charge any other fees.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or									
(b)) must be filed and granted to restore the application to pending status.						7 -	TX		
Direct all correspondence to the address associated with						Layer 6	Down of		
CUSTOMER NUMBER 001444, which is currently:				,	SIGNATURE				
BROWDY AND NEIMARK, P.L.L.C.					Roger L. Browdy				
624 NINTH STREET, N.W., SUITE 300						NAME			
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FAX: (202) 737	FAX: (202) 737-3528								
Date of this submission: May 26, 2006 PROMINY AND NEWARK Form PN 1300 (PEVISED 202105)							RLB:th	Page 2 of 2	